

DEPARTMENT OF CHEMISTRY
Savitribai Phule Pune University

Requisition for GC-MS Analysis

Department / Institution / Industries

Date : Signature :

Guide Name : Signature :

Authorization : Signature :

Sample Inward No :

Sample: Solid / Liquid : M.P. / B.P. : Mass :

TLC : Yes /No GC : Yes /No No.of peak expected

Method of Analysis For GC (Programming)

DEPARTMENT OF CHEMISTRY
Savitribai Phule Pune University

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Method of Analysis For GC (Programming)

Savitribai Phule Pune University
DEPARTMENT OF CHEMISTRY
CENTRE FOR ADVANCED STUDIES IN CHEMISTRY

Requisition for High Field (300 MHz) / 400 MHz NMR Spectrum

Sample Code : Serial No. : Date :

Submitted by

.....
Student's Signature Guide's Signature Authorisation

Instructions : ^1H NMR ^{13}C NMR ^{19}F NMR ^{31}P NMR

1. Solvent

2. Offset

3. D_2O Exchange

4. Any other

Analyst :

Date :

Note : For ^1H NMR submit 3-5 mg of the sample.

Savitribai Phule Pune University
DEPARTMENT OF CHEMISTRY
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Analyst :

Date :

Note : For ^1H NMR submit 3-5 mg of the sample.

**Department of Chemistry
Savitribai Phule Pune University
Pune:-411007**

REQUISITION FOR INFRARED SPECTRUM

Date: _____ Sample No: _____ Serial No: _____

Solvent: _____ Other features: _____

Name: _____ Signature: _____

Research Guide

Analyst

*All compounds should be dried properly with good vacuum pump in the drying pistol

**Department of Chemistry
Savitribai Phule Pune University
Pune:-411007**

REQUISITION FOR INFRARED SPECTRUM

Date: _____ Sample No: _____ Serial No: _____

Solvent: _____ Other features: _____

Name: _____ Signature: _____

Research Guide

Analyst

*All compounds should be dried properly with good vacuum pump in the drying pistol

**SAVITRIBAI PHULE PUNE UNIVERSITY
DEPARTMENT OF CHEMISTRY
TG-DTA, DSC ANALYSIS**

Name of the Student/ Research Scholar: _____

Name of Guide: _____

Name of Institution/ Department: _____

Facility: TG-DTA/ DSC (Tick accordingly)

Name of Compound: _____

Sample Code: _____ Number of Sample: _____

Inorganic / Organic / Polymer (Tick accordingly)

If metal Complex: _____ (write metal) Melting Point of metal _____ °C

Melting Point of compound:°C

Temperature rang for analysis:°C to.....°C

Approx . Glass Transition temp.°C. (For polymer sample)

Atmosphere gas for analysis: N₂ / O₂ / Air (Tick accordingly)

Signature of Student

Signature of the Guide

Signature of In charge

.....

For office use only

Date of sample submitted: _____ Time: _____ Hrs. No. of sample.....

Date of sample analyzed: _____ Total hours for sample Run: _____

Date of Report given: _____

Receiver Sign and Date

Payment Detail

DEPARTMENT OF CHEMISTRY
Savitribai Phule Pune University

Requisition for DLS PARTICAL SIZE/ZETA POTENTIAL Analysis

Type of User : Department / Institution / Industries

Date :

User's Name :

Signature:

Guide/Institution/Industry name:

Signature:

Authorization:

Signature :

Sample No/ Code :

Analysis type :

Instructions: 1) Please provide information regarding solvent used for sample preparation.
2) Type of sample-Organic/Polymer/ nanopartical / protein.

No. of cuvette issued:

Charges Details:

SAVITRIBAI PHULE PUNE UNIVERSITY

(Requisition for LCMS)

DEPARTMENT OF CHEMISTRY

Name: _____ Signature _____ Contact No. _____

Email: _____

Guide Name: _____ Signature _____

Institute Name and Address: _____

Sr.No.	Sample Code	Ionization mode (+Ve/ -Ve) ion mode	Solvent ACN/MeOH/H ₂ O If not Soluble Specify	Exact Mass	Sample Qunt. (in mg)/ liq. (const.)

Other Specification: (Please mention; Handling Hazards, if any metal present in sample, satiability at low pH and air, and storage temp.)

.....

Authorisation

Operator : _____ Signature _____ Date: / /20

SAVITRIBAI PHULE PUNE UNIVERSITY

(Requisition for LCMS)

DEPARTMENT OF CHEMISTRY

Name: _____ Signature _____ Contact No. _____

Email: _____

Guide Name: _____ Signature _____

Institute Name and Address: _____

Sr.No.	Sample Code	Ionization mode (+Ve/ -Ve) ion mode	Solvent ACN/MeOH/H ₂ O If not Soluble Specify	Exact Mass	Sample Qunt. (in mg)/ liq. (const.)

Other Specification: (Please mention; Handling Hazards, if any metal present in sample, satiability at low pH and air, and storage temp.)

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Authorisation

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